

Recommendation for Council Action (CMD)

Austin City Council Item ID: 19142 Agenda Number 14.

Meeting Date: October 18, 2012

Department: Contract Management

Subject

Authorize negotiation and execution of professional services agreements with the following five (5) staff recommended firms (or one of the other qualified responders): HARUTUNIAN ENGINEERING INCORPORATED (WBE/FW); CH2M HILL ENGINEERS INCORPORATED; CDM SMITH INCORPORATED; MALCOLM PIRNIE INCORPORATED; and, BLACK & VEATCH CORPORATION for professional engineering services for 2012 SCADA Services Rotation List for an estimated period of three years or until financial authorization is expended, with the total amount not to exceed \$3,750,000 divided among the 5 firms with each agreement in an amount not to exceed \$750,000.

Amount and Source of Funding

Funding is available in the Fiscal Year 2012-2013 Approved Capital Budget and/or Operating and Maintenance Budget of the Austin Water Utility.

Fiscal Note

There is no unanticipated fiscal impact. A fiscal note is not required

Purchasing Language:	Staff recommendation are the five (5) most qualified firms out of nine (9) firms evaluated through the City's qualifications-based selection process.
Prior Council Action:	
For More Information:	Gary Quick 972-0248; Rolando Fernandez 974-7749; April Shaw 974-7141.
Boards and Commission	Recommended by the Water & Wastewater Commission.
Action:	
MBE / WBE:	This contract will be awarded in compliance with Chapter 2-9B of the City Code (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goals with 7.54% MBE and 4.70% WBE subconsultant participation.
Related Items:	

Additional Backup Information

The Austin Water Utility (Utility) has a number of Supervisory Control and Data Acquisition (SCADA) Systems in operation that are used to monitor and control various water and wastewater facilities including; water and wastewater treatment plants, water distribution pump stations and reservoirs and wastewater collection lift stations.

The firms recommended for the 2012 SCADA Professional Services Rotation List (RL) will provide services that include: engineering studies, reports, planning, design, construction support and project management that may be required for SCADA related projects; configuration and programming services for the Utility's SCADA related networks and equipment including; Human Machine Interfaces (HMI), Programmable Logic Controllers (PLC), Remote Terminal Units (RTU), communications equipment (wireless Ethernet radios, microwave and multiple address radios), network equipment (routers and switches) and SCADA Security applications and infrastructure; emergency support services in the event City staff requires assistance in troubleshooting and repairing related equipment and software.

This request anticipates the development of a professional service agreement with each of the five (5) recommended firms. This rotation list will allow assignment of projects based on the City's established rotation list management procedures. If the City is unsuccessful in negotiating an agreement with a recommended firm, negotiations will cease with that firm and the funding will be distributed among the remaining firms.

Participation subgoals stated in the solicitation were: 7.54% MBE and 4.70% WBE. The recommended firms provided MBE/WBE Compliance Plans that met the goals of the solicitation and were approved by the Small and Minority Business Resources Department.

Notification of issuance of a Request for Qualifications (RFQ) for the subject services was sent to 917 firms on June 29, 2012. The RFQ was obtained by 76 firms, and nine (9) firms submitted qualification statements. One (1) of the firms which submitted qualification statements was a certified MBE/WBE firm.

RECOMMENDED FIRMS:

- Harutunian Engineering, Inc. (WBE/FW)
- CH2M Hill Engineers, Inc.
- CDM Smith, Inc.
- Malcom Pirnie, Inc.
- Black & Veatch Corporation

Harutunian Engineering Incorporated is located in Austin, TX CH2M Hill Engineers Incorporated is located in Austin, TX CDM Smith Incorporated is located in Austin, TX Malcolm Pirnie Incorporated is located in Austin, TX Black & Veatch Corporation is located in Austin, TX